

AMENDMENTS TO THE CLAIMSLISTING OF CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 1 (Currently Amended). A recording medium having an area in which a plurality of programs are managed into a plurality of groups and recorded in this form, comprising:

a medium name recording area having a recording medium name recorded thereon for identifying the recording medium,

a program recording area having the plurality of programs recorded thereon;

a first management data area having first management data recorded thereon for managing the plurality of programs; and

a second management data area having second management data recorded thereon for managing ~~program names corresponding to each of the plurality of programs and groups names corresponding to each of the plurality of groups, separating information for separating the program names and the group names~~ partitioning information relating range information of program numbers and group names, and ~~group partitioning information for partitioning separating information for separating each grouping group name~~ formed of program numbers, the group name, and the separating information so that a beginning program number and an ending program number is properly identified for each grouping.

Claims 2-33 (Canceled).